

FIG. 1(a)

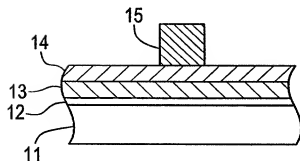


FIG. 1(b)

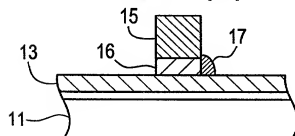


FIG. 1(c)

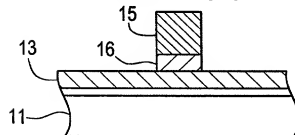


FIG. 1(d)

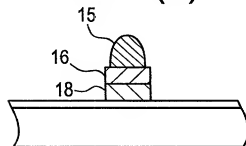


FIG. 2

WATER TEMPERATURE : 20°C

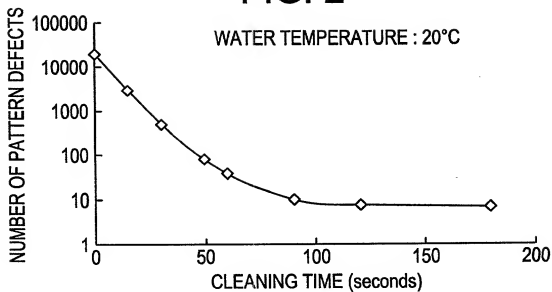


FIG. 3

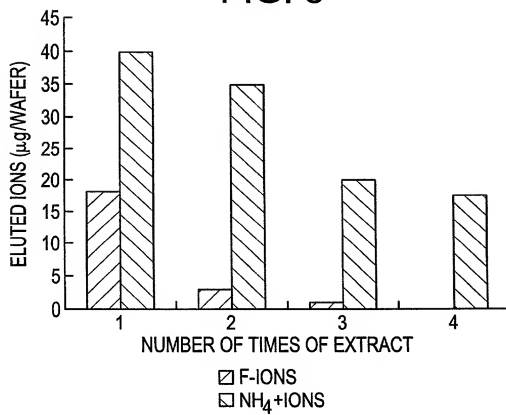


FIG. 4

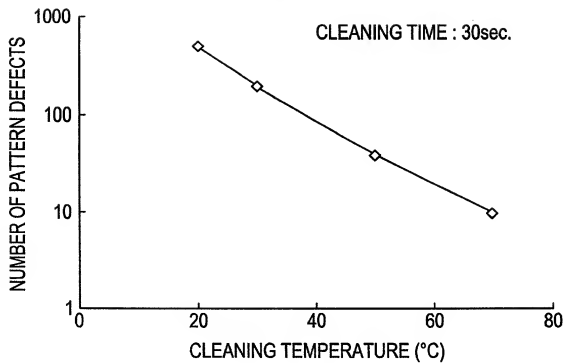
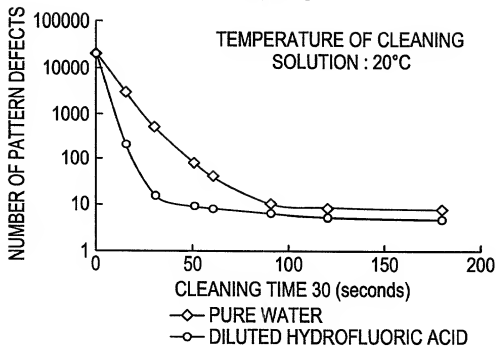


FIG. 5



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FIG. 6

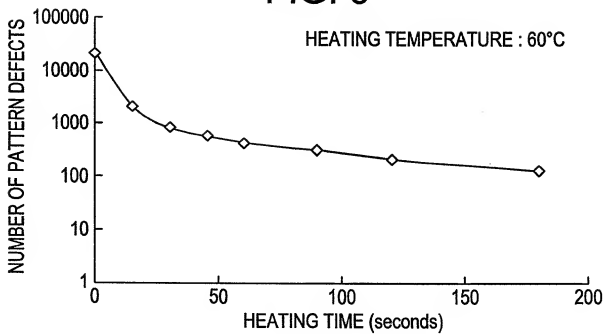
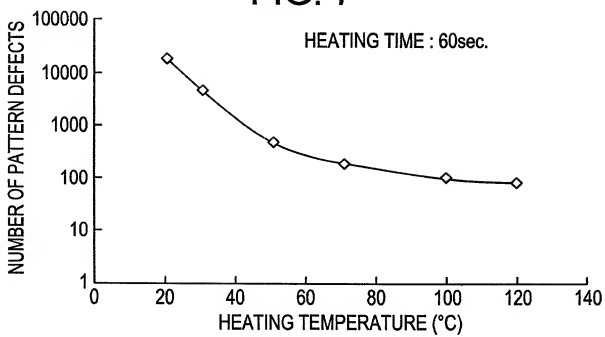
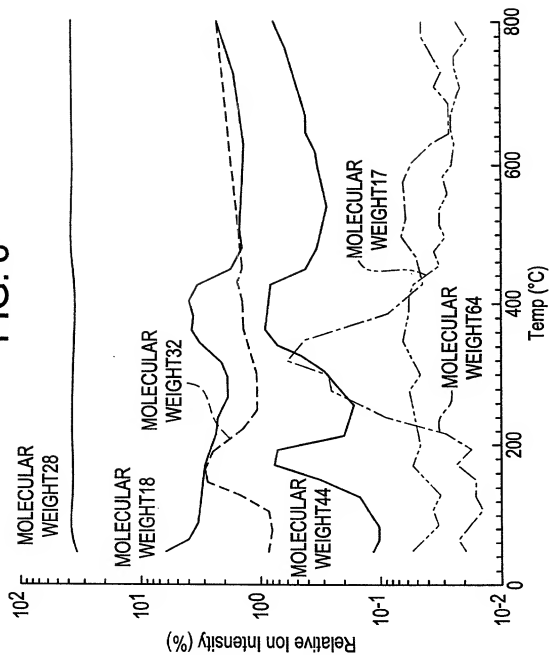


FIG. 7



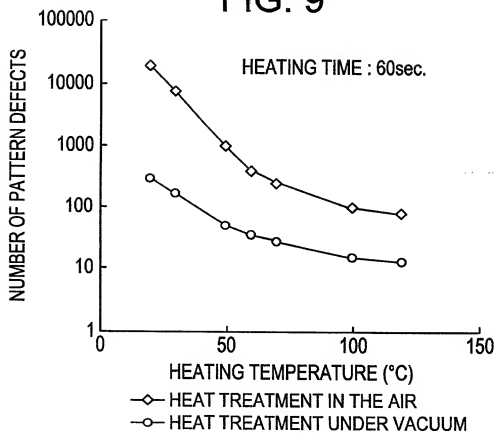
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FIG. 8



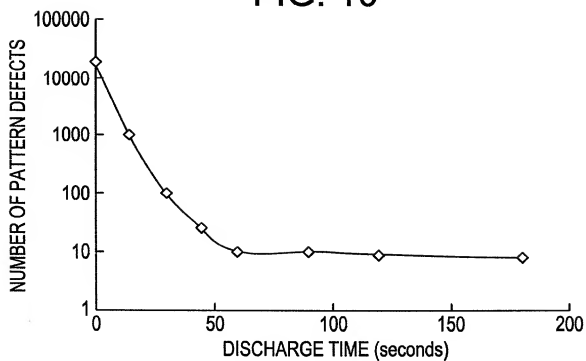
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FIG. 9



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FIG. 10



209050*252E+001

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FIG. 11

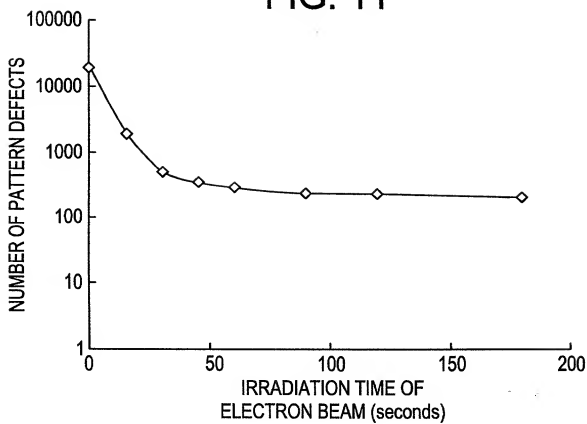


FIG. 12(a)

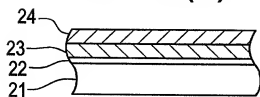


FIG. 12(b)

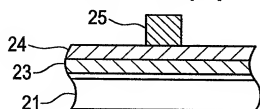


FIG. 12(c)

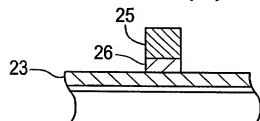


FIG. 12(d)

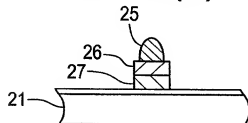
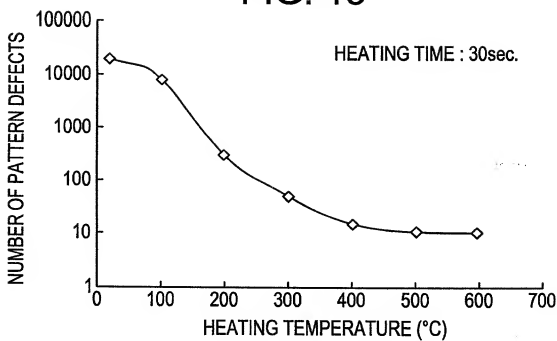


FIG. 13



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FIG. 14

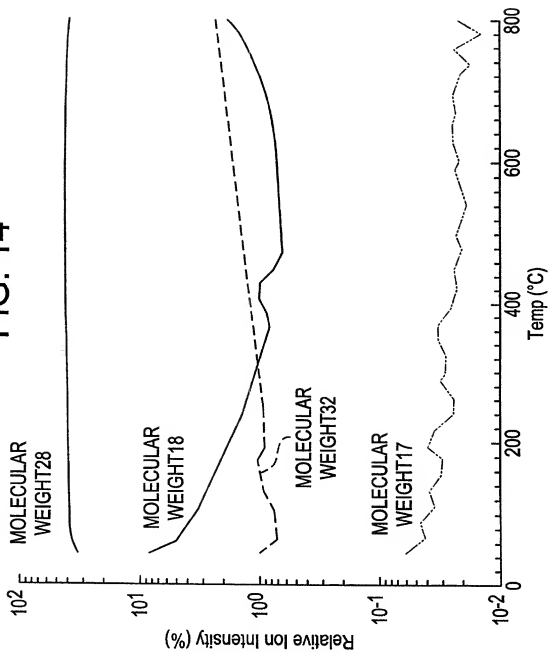


FIG. 15(a)

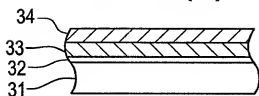


FIG. 15(b)

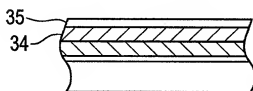


FIG. 15(c)

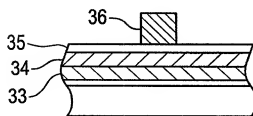


FIG. 15(d)

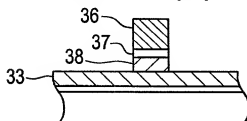


FIG. 15(e)

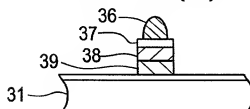


FIG. 16

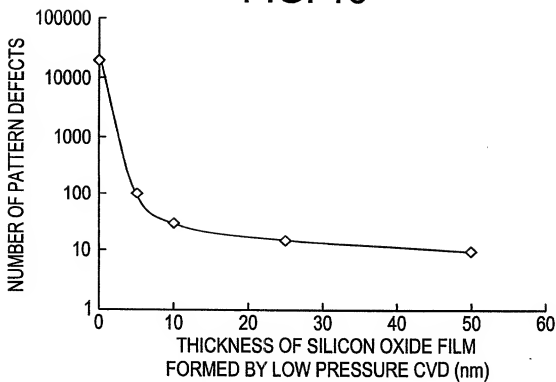


FIG. 17

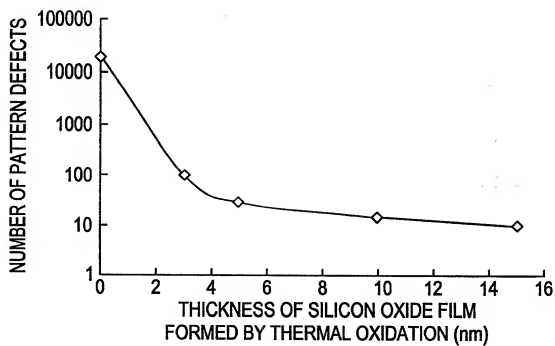


FIG. 18(a)

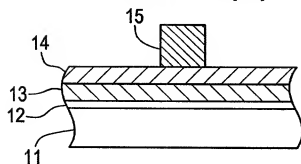


FIG. 18(b)

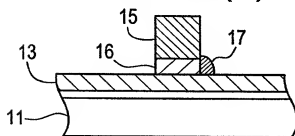


FIG. 18(c)

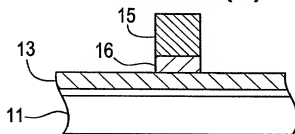


FIG. 18(d)

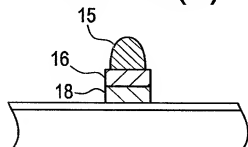




FIG. 19

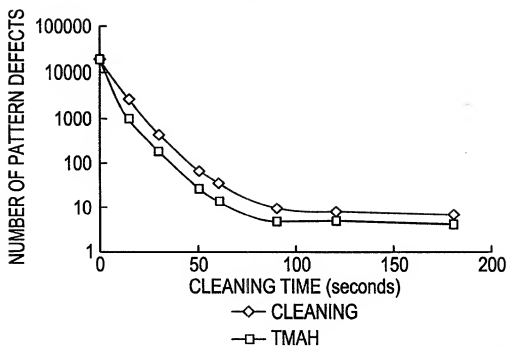


FIG. 20(a)

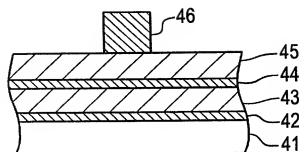


FIG. 20(b)

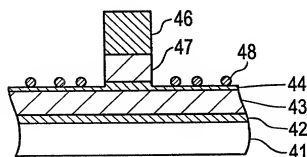


FIG. 20(c)

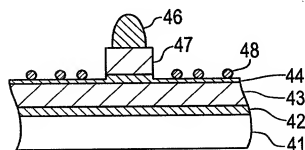


FIG. 20(d)

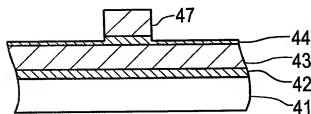
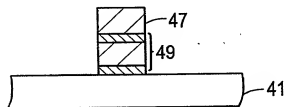


FIG. 20(e)



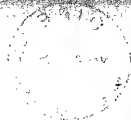


FIG. 21

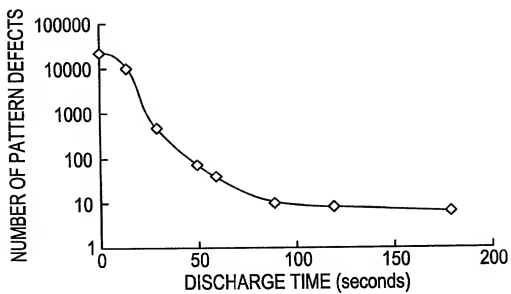


FIG. 22(a)

PRIOR ART

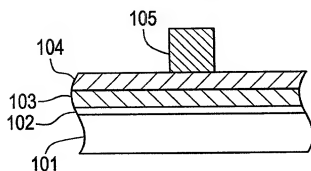


FIG. 22(b)

PRIOR ART

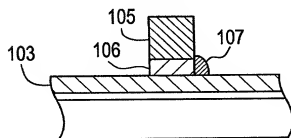


FIG. 22(c)

PRIOR ART

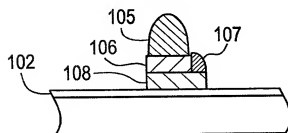


FIG. 23(a)

PRIOR ART

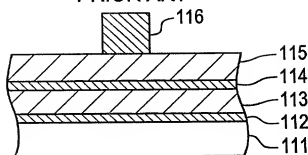


FIG. 23(b)

PRIOR ART

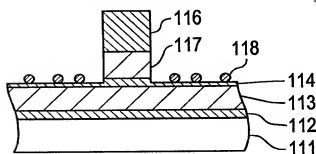


FIG. 23(c)

PRIOR ART

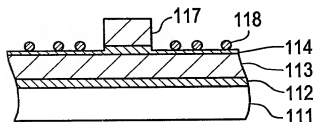


FIG. 23(d)

PRIOR ART

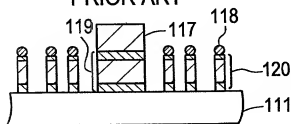


FIG. 24(a)

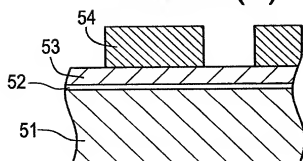


FIG. 24(b)

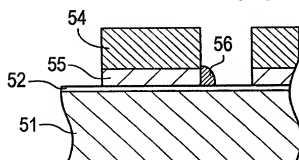


FIG. 24(c)

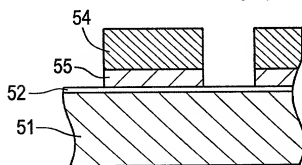
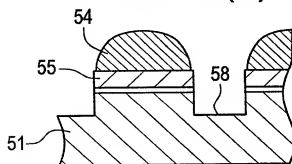


FIG. 24(d)



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FIG. 25

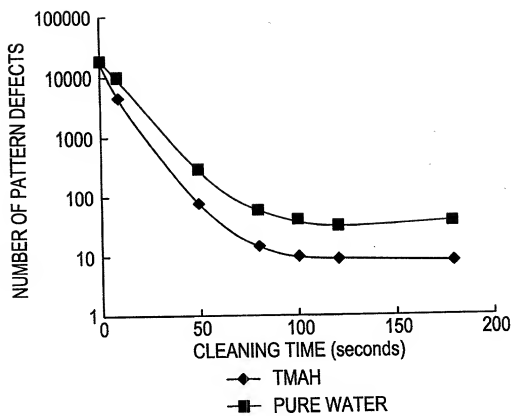


FIG. 26(a)

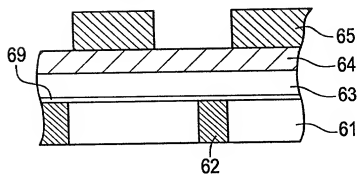


FIG. 26(b)

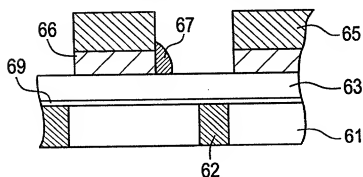


FIG. 26(c)

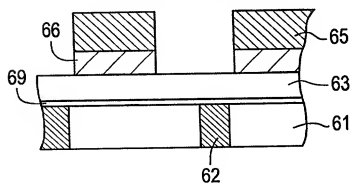


FIG. 26(d)

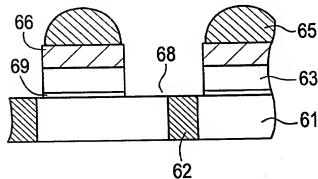


FIG. 27

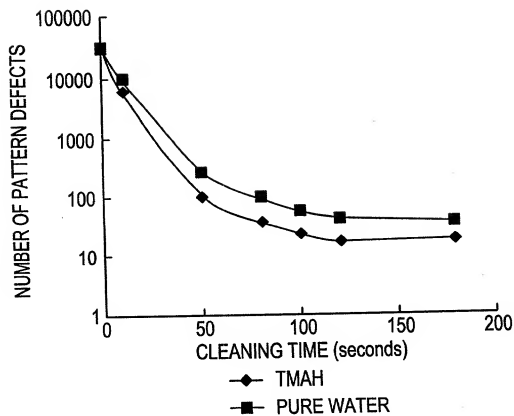


FIG. 28(a)

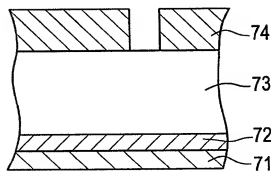


FIG. 28(d)

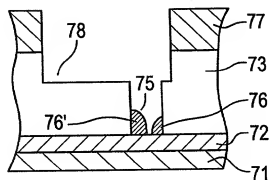


FIG. 28(b)

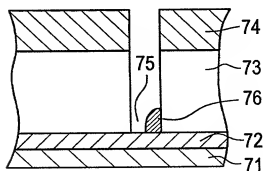


FIG. 28(e)

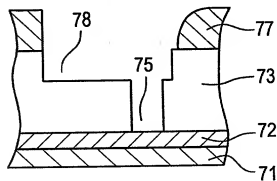


FIG. 28(c)

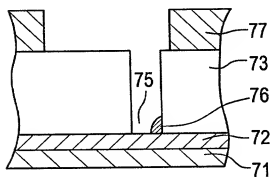
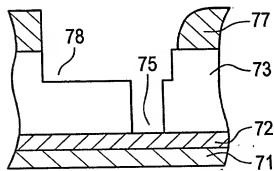


FIG. 28(f)



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FIG. 29

